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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,334	07/03/2003	Joseph Saladino	IOI-453	5122	
45488	7590 09/06/2006		EXAMINER		
WILLIAMS, MORGAN & AMERSON 10333 RICHMOND, SUITE 1100			PREBILIC	PREBILIC, PAUL B	
HOUSTON, TX 77042			ART UNIT	PAPER NUMBER	
·			3738		
			DATE MAILED: 09/06/2006	DATE MAILED: 09/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
Office Action Summary		10/613,334	SALADINO ET AL.			
		Examiner	Art Unit			
		Paul B. Prebilic	3738			
Period fo	The MAILING DATE of this communication apports.	pears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING DISTRICT IN THE MAILING DEPLICATION OF THE MAILING	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 10 J	ulv 2006				
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ا (د	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under a	Ex parte Quayle, 1933 C.D. 11, 40	55 O.G. 215.			
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>21-24 and 30-34</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	5) Claim(s) is/are allowed.					
6)🖂	6)⊠ Claim(s) <u>21-24 and 30-34</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	on Papers					
		er.				
,—	9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
וויי	The ball of declaration is objected to by the La	variable. Note the attached Office	Action of form F10-132.			
Priority u	ınder 35 U.S.C. § 119					
•	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document)-(d) or (f).			
	2. Certified copies of the priority document		on No			
	3. Copies of the certified copies of the prior					
	application from the International Burea	•	ed in this National Stage			
* 0	• •		ad			
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen 1\		4) T 1-10-i C	(PTO 413)			
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) 🔲 Inform	mation Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal F				
Paper No(s)/Mail Date 6) Other:						
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Claim Objections

Claim 22 is objected to because of the following informalities:

On line 1 of claim 22, the language "provided in provided in" is redundant.

Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 21-24 and 30-34 are rejected under 35 U.S.C. 103(a) as obvious over Rose et al (US 3,102,356) in view of or Fuchs (DE 20022306) or Hassler et al (US 6,997,958). Rose meets the claim language where the femoral head as claimed is met by the head (10) of Rose, the neck as claimed is neck (6), and at least one the spacer as claimed is stop ring(s) (a) of various thicknesses; see column 2, lines 37-42 and also see the disclosure of Figures 5 and 7 as well as column 1, line 55 to column 2, line 55. However, Rose fails to disclose a stem that is separate from the neck but is capable of being positioned in a bore in the neck via a taper fit as claimed.

Fuchs teaches that it was known to make detachable necks that can be attached to a stem portion; see the figure and the bottom of that figure that shows a taper fit opening for a stem. Similarly, Hassler teaches that it was known to make necks detachable from the stems and to fit via a taper lock therewith; see Figures 5 and 6.

Therefore, it is the Examiner's position that it would have been obvious to make the

neck of Rose detachable so that it could be fit to different stems to better adapt the invention to the particular patient; see MPEP 2144.04 V that is incorporated herein by reference.

With regard to claims 22-24 and 33-34, Rose fails to disclose the use of the particular sizes claimed or a plurality of them in the bore as claimed. However, since Rose teaches that it was contemplated to use stops of various thicknesses (see column 2, lines 37-43), it is the Examiner's position that it would have been obvious to use stops of particular thicknesses or multiples of such stops in order to adapt the invention to the particular needs of the patient.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Applicant should specifically point out the support for any amendments made to the disclosure, including the claims (MPEP 714.02 and 2163.06). Due to the procedure outlined in MPEP 2163.06 for interpreting claims, it is noted that other art may be applicable under 35 USC 102 of 35 USC 103(a) once the aforementioned issue(s) is/are addressed.

Applicant is respectfully requested to provide a list of all copending applications that set forth similar subject matter to the present claims. A copy of such copending claims is respectfully requested in response to this Office action if the application is not stored in image format (i.e. the IFW system) or published.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Paul B. Prebilic whose telephone number is (571) 272-4758. He can normally be reached on 6:30-5:00 M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Prebilic Primary Examiner

Paul Retur

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